JENNINGS'S HIGH-PRESSURE COCKS FOR ALL PURPOSES.

They will resist Frost, Acids, Boiling Water, Gas, &c. &c.

GEORGE JENNINGS exhibits his COCKS IN SECTION to show their DIRECT ACTION and SIMPLICITY of construction. They are applicable for all purposes, and will resist the greatest pressure for years.

50 per cent. is saved in plumber's work by the use of JENNINGS'S WATER-CLOSETS; they are made to ACT from a COMMON SERVICE PIPE, without the usual Service Box, Valve, Lovers, Cranks, Wires, &c.

JENNINGS'S PATENT SHOP SHUTTER SHOES render the unsightly and destructive SHUTTER BARS UNNECESSARY, and effect a SAVING OF ONE-HALF.

References of the highest character given to some of the largest Works in England, Scotland and Ireland.

For illustrated particulars apply to GEORGE JENNINGS, 29, Great Charlotte-street, Blackfriars-road.

TO WATER-COMPANIES AND PLUMBERS.

HIGH-PRESSURE COCKS and CLOSETS.

The Health of Towns Commissioners having recommended the adoption of the high-pressure principle in all towns, WARNER'S HIGH PRESSURE COCK is recommended as a Cock free from leakage, and economiser for all purposes and situations. Patent Closets and Basins with supply-valve for attaching direct to main pipes without a cistern, cocks, or wire.

LEAD, IRON, and TIN PIPE.

JOHN WARNER and SONS, Manufacturers, 8, Crescent, Jewin-street, London.

THOS. LAMBERT and SON,

PATENTEES of the Flexible Diaphragm and High-pressure Valve Cocks.

Equilibrium Ball Valves, and Self-acting Water-closets; manufacturers of Hydraulic, Gas, and Steam Fittings. Tin, Lead, and Composition Pipes.

SHORT-STREET, NEW CUT, LAMBETH, LONDON.

REDUCTION of PRICE in UNGLAZED DRAIN PIPES.

Manufactured by CHAS. FRANCIS and SONS, NINE ELMS.

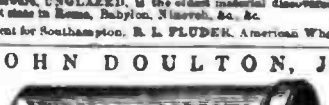
The price in future will be,

6s. 9d.	per foot for the 3 inch bore.	
8s. 3d.	"	4 "
9s. 6d.	"	6 "
11s. 6d.	"	9 "
13s. 6d.	"	12 "
15s. 3d.	"	15 "

These pipes are made under steam pressure, and burnt to great hardness, and are capable of bearing nearly double the hydraulic pressure of ordinary glazed pipes. The prejudice against red-ware pipes arises from their inferiority to the imported. And it is well known that good earthenware, UNGLAZED, is the oldest material discovered in a perfect state in Rome, Babylon, Nineveh, &c. &c.

Agent for Southampton, R. L. PLUDEN, American Wharf.

JOHN DOULTON, JUN.,



ST. HELEN'S, LANCASHIRE.

The most economical and efficient system of drainage is formed with

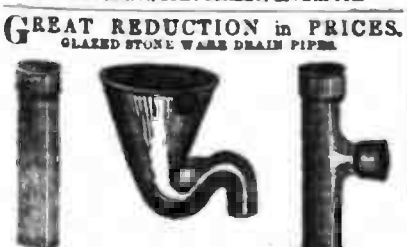
DOULTON'S STONE-WARE PIPES.

Testimonials as to their superiority have been received from the Borough Engineers of Liverpool, Glasgow, and other cities.

FIRE-CLAY FLUE PIPES,
TERRA COTTA CHIMNEY TOPS, &c. &c.
WAREHOUSE, 76, SOHO-STREET, LIVERPOOL.

GREAT REDUCTION in PRICES.

GLAZED STONE WARE DRAIN PIPES.



DAVID MOUNTAGUE (late Turner and Messenger), Leigh Pottery, near Southend, Essex, now offer to the public Glazed Stone Ware Drain Pipes of the best quality at the following reduced prices:—

Straight Tubes with Socket Joints, in 2-feet lengths

3 in.	4 in.	6 in.	9 in.	12 in.	15 in.	18 in.
3d.	3½d.	4½d.	6d.	12d.	1s. 6d.	2s. 3d. per foot.

Closet pans at each; Traps 2s.; Bends, Junctions, Fifteen Jars, Bottles, Chemicals, &c. &c. at reduced prices in proportion. A discount on the above prices dependent on quantity and mode of payment. Orders received at and forwarded from his Wharfs, Falcon Wharf, nr. Battersea, Bloomfield-street, Harrow-gardens Wharf, Stratford, Essex; and at his Common Works, Orchard-house, Blackwall.

CHEAP, LIGHT, AND DURABLE ROOFING.

CROGGON'S PATENT ASPHALTE ROOFING FELT has been extensively used and

for many years, and particularly applicable for warm climates.

1st. It is a non-conductor.—2nd. It is portable, lasting, packed in rolls, and not liable to damage in carriage.—3rd. It effects a saving of half the timber usually required.—4th. It can be easily applied by any unprofessional person.—5th. Power in hardness, weighing only about 40 lbs. to the square of 100 feet, the cost of carriage is small.—6th. Under slates, tiles, or iron, it is a most effective non-conductor.

ISODOROUS FELT, for damp walls and for damp floors, under carpets and floor cloths. Price ONE PENNY per Square Foot.

CROGGON and CO.'S PATENT FELTED SHEATHING, for Covering Ships' Bottoms, &c. and

DRY HAIR FELT, for Covering Steam Boilers, Pipes, &c., preventing the radiation of Heat, saving 25 per cent. of Fuel, and condensing Steam.

Samples, testimonials, and full instructions, on application to CROGGON and CO. 8, DOWGATE HILL, LONDON.

STEPHEN GREEN and CO.'S IMPROVED DRAIN PIPES,

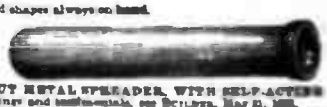
GLAZED INSIDE.—WORKS, IMPERIAL POTTERIES, PRINCES-STREET, LAMBETH.

Common-shape Closet Pans, well glazed inside, 7s. 6d. each.

Extra, if fitted with the patent air-tight valve, by which the trap can be cleaned without removing the seat, 1s. 6d. each.

Various patterns of improved shapes always on hand.

Straight Tubes, Junctions, Bends, Curves, Elbows, Syphon-traps, Flap-traps, Urinals, Perforated-slabs, and increasing Pipes always kept in stock.



Manufacturers of the

PATENT SYPHON PLUG-IN-AND-BASIN WITHOUT METAL SPREADER, WITH SELF-ACTING CLOSET CONNECTIONS. For illustrative drawings and testimonials, see BUILDER, May 31, 1851.

REGISTERED CLOSET PANS WITH STRAIGHT BACKS.

(No. 1819.)

DOULTON AND WATTS,

LAMBETH POTTERY, LONDON,

Offer these CLOSET PANS OF IMPROVED FORM WITH SYPHON TRAPS at the

Price of the Common-shaped Pans

Price 7s. 6d. each.

A Liberal Discount allowed to Builders and Plumbers.

*** The advantage of these Registered straight-back Pans is their greater CLEANLINESS.

N.B.—Patterns Nos. 1, 2, 3, and 4, as in former advertisements, can also be had as usual.

HENRY DOULTON AND CO.'S DRAIN PIPES IN GLAZED STONE WARE.

OFFICES—HIGH-STREET, LAMBETH, LONDON, and Granville-street Wharf, Broad-street, Birmingham.
MANUFACTORIES—HIGH-STREET, LAMBETH, LONDON; ROWLEY REGIS, STAFFORDSHIRE; AND SMETHWICK, NEAR BIRMINGHAM.

May also be had as follows:—

BIRMINGHAM	Granville-street Wharf.	LEICESTER	Messrs. J. and W. Jackson.
GLOUCESTER	Mr. James Bendall.	YORK	Mr. H. Yewell, Micklegate.
SOUTHAMPTON	Messrs. Adkins and Greenough.	WOLVERHAMPTON	Mr. S. Shelton.
WORCESTER	Messrs. Rowland and Son.	TAUNTON	Mr. Gun, Bridge.
COVENTRY	Mr. J. Alcock.	STRATFORD-ON-AVON	Messrs. J. Cox and Son.
CHELTENHAM	Mr. J. Rimell.	JERSEY	Mr. John Le Cras, Charing-cross.
LEAMINGTON	Mr. Chas. Nelson, Warwick-street.	WARWICK	Mr. C. Bolton, Emscote Bridge Wharf.
		DERBY	Messrs. Tomlinson and Harper.

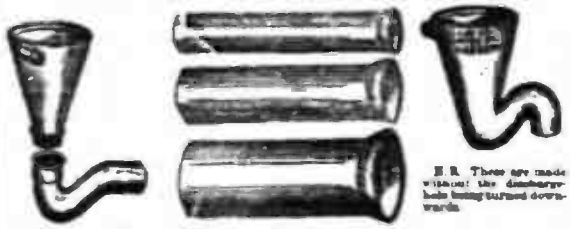
STRAIGHT TUBES WITH SOCKET JOINTS from 1 inch to 24 inches in diameter. BENDS, JUNCTIONS, TRAPS, &c. OF EVERY DESCRIPTION. Drawings, with prices, &c., will be forwarded free on application as above.

JAMES STIFF, MANUFACTURER of GLAZED STONE WARE DRAIN PIPES,

BENDS, JUNCTIONS, TRAPS, &c., at HIGH STREET, LAMBETH, LONDON. Established 1795.

Water Closet Pans, with Syphon Traps, 7s. 6d. each.

STRAIGHT TUBES, with Socket Joints, in 2 feet lengths.



N.B. These are made without the double-ogee bends being turned downwards.

The great advantages attending the use of these articles are now so generally understood, as to render any enumeration of them almost superfluous. Their cheapness, efficiency, and durability, are universally acknowledged; while the rapidly increasing demand for them proves their extensive superiority over every other kind hitherto before the public for similar purposes.

Inspection is invited to an assorted stock of Drain Tubes, of every form and size, adapted to the various situations for which they may be required; as also to the WATER-CLOSET PANS OF IMPROVED CONSTRUCTION, and interior glass, far surpassing any other manufactured of Brown Stone Ware.

May be had also at Messrs. GLADDISH'S LIME WHARFS, Pedlar's-acre, Westminster-bridge; City-road Wharf, City Basin; Deptford, Hermondsey; Denver's Wharf, foot of Battersea-bridge, Chelsea; Pratt Wharf, King's-road, Camden New Town.

Drawings and List of Prices will be forwarded on application.

PRIZE MEDAL WATER-CLOSETS,

PATENT FIRECOCKS.

Patent High Pressure Bib, Stop, and Ball Cocks.

Kirkwood's Registered Tubular Water-closet.
Self-acting and Ordinary Water-closets.
Bateman and Moore's and Chrimes's Patent Hydrants.
Chrimes's Patent High Pressure single and double.
LOOSE VALVE-COCKS.
Gutta Percha Tubing, Cistern Lining, and other leading articles for
DRAINAGE, SEWAGE, AND WATERWORKS PURPOSES

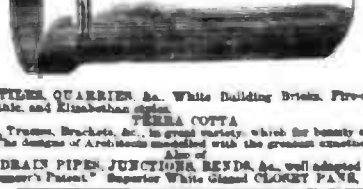
May be seen (the Closets and Cocks as fixed ready for use) on application to

THOMAS HEGGS, at the SANITARY DEPOT,
No. 13, Fleet-street (opposite Chancery-lane), London; or to
GUEST and CHRIMES, Rotton Works, ROTHERHAM.

Drawings, descriptions, and testimonials will be forwarded, per post, on application as above.

From 20 to 30 of the Closets and 40 of the Patent Firecocks were fixed for use in the Crystal Palace.

THE FARNLEY IRON COMPANY, WORTLEY, near LEEDS.



Manufacturers of FIRE BRICKS, TILES, QUARRIES, &c., White Building Bricks, Fire-clay CHIMNEY TOPS, in Roman, Egyptian, Saxon, Tudor, Grecian, Gothic, and Elizabethan styles.

TERRA COTTA

Fountains, Vases, Pedestals, Capitals, Trusses, Brackets, &c., in great variety, which for beauty and elegance of design are unequalled. The designs of Architects modelled with the greatest exactness.

Also of

PATENT GLAZED STONEWARE DRAIN PIPES, JUNCTIONS, BENDS, &c., well adapted for pressure, being made extra pressed under "Spencer's Patent." Superior White Glazed CLOSET PANS, TRAPS, &c.

The Works of the Company are situated in the immediate vicinity of the well-known bed of WORTLEY FIRE CLAY, and their manufacture of BRICKS, for the use of Furnaces, Gas Companies, Foundries, Potteries, and Glassworks, is confidently recommended for all purposes where extreme heat is required. These GROUND CLAY is also particularly adapted for the manufacture of CRUCIBLES, MELTING POTS, &c.

OFFICES AND STORES:

LONDON	No. 14, York-chambers, Gunpowder-street, Adelphi; No. 14, Bath-place, New-road; St. Andw wharf, Limehouse.	MANCHESTER	No. 48, Travis-street, and 21, 24, and 28, Birmingham-street, London-road.
BIRMINGHAM	No. 7, King-row, and Lawley-street.	HULL	Victoria rooms, Queen-street, and Wellington street.
BRISTOL	No. 14, Bolton-street.	BRADFORD	Hamilton-lane, Manchester-road.
LIVERPOOL	No. 8, Hanover-street, and Shipping wharf, Leeds-street.	LEEDS	Wellington-street, adjoining the Midland Station, and shipping-wharf, Victoria Docks, Manchester

Where Drawings, with Prices, &c., may be obtained.

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